IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAVID HOWARD SUMMERS, SIMON OLIVER SUTTON and PAUL JOHN KING

Serial No.

10/705,467

Filed

November 10, 2003

For

EXTERNAL EXHAUST GAS RECIRCULATION ON BOARD DIAGNOSTIC USING EGR EFFECT ON AFR AND IDLE SPEED

Date: December 2, 2003

CONTROL SYSTEM AT IDLE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form(s). The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) one page of PTO-1449 form,

and (2) a legible copy of each foreign and non-patent reference, if any, listed on the

form(s). However, because this application was filed on or after July 1, 2003, no copies

of U.S. patents or published U.S. patent applications are included.

TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed either (1) within three

months of the filing date of a national application other than a continued prosecution

application under 37 C.F.R. § 1.53(d), or (2) within three months of the date of entry of

the national stage as set forth in 37 C.F.R. § 1.491 in an international application.

Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under

37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this

Information Disclosure Statement.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on December 2, 2003

Frin Filsinger

Respectfully submitted,

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SHEET <u>1</u> OF <u>1</u>

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FORM PTO-1449				DOCKET NUMBER APPLICATION NUMBER 203-0211 (FGT 3C1) 10/705,467			ER				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				APPLICANT(S) Summers et al.							
				FILING DATE GROUP ART UNIT November 10, 2003							
U.S. PATENT DOCUMENTS											
EXAMINER INITIAL	DOCUMENT NUMBER	DATE						IL. DATE APPROP.			
	6,321,732	11-27-2001	K	otwicki et al.							
	6,393,345	05-21-2002	K	erns et al.							
	6,434,474	08-13-2002	K	otwicki et al.							
	6,459,985	10-01-2002	K	otwicki et al.							
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OTHER DOCUMENTS											
FW 43 (D)				DATE CONSIDERED							
EXAMINER				DATE CONSIDERED							

PTO/SB/21 (08-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act & TRAIL Application Number 10/705.467 TRANSMITTAL Filing Date November 10, 2003 **FORM** First Named Inventor **David Howard Summers** Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number 203-0211 (FGT 3C1) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT John D. Russell, Reg. No. 47,048 Kolisch Hartwell, P.C. Individual name Signature Date emper 2, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below

the date shown below.		•		
Typed or printed name	Erin Filsinger	,		
Signature	ain Jusman		Date	December 2, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.